

STATEMENT OF INVENTOR IN RESPONSE TO 45-DAY LETTER

I (We) Shmuel Eidelman
citizens of United States
residing at 11705 Dinwiddie Drive, Rockville, MD 20852
declare:

That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/796,279 filed in the United States of America on March 10, 2004
titled Pulsed Detonation Engines for Reaction Control Systems

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Science Applications International Corporation. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Science Applications International Corporation Other relevant

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

facts are ^(name of employer) funding was provided by U.S. Space and Missile Defense Command, Contract W9113M-04-C-0032.

That to the best of my (our) knowledge and belief (and/or) based upon information provided by _____ of _____:

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are _____

The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: [Signature]

Post Office Address: 11705 Dinwiddie Drive, Rockville, MD 20852

Date: 1/4/2007

Inventor's Signature: _____

Post Office Address: _____

Date: _____